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|-----|-------|--|--------------------|----|-----|------------------|
| S27 | 18 | S26 and encapsulat\$3 | USPAT | OR | ON | 2005/01/03 09:30 |
| S28 | 101 | S26 and tcap | USPAT | OR | ON | 2005/01/03 09:22 |
| S29 | 2 | S28 and (mtp1 or mtp2 or mtp3) | USPAT | OR | ON | 2005/01/03 09:30 |
| S30 | 55 | S28 and (isup or sccp) | USPAT | OR | ON | 2005/01/03 09:30 |
| S31 | 1 | "5475732".pn. | USPAT | OR | OFF | 2005/01/05 14:53 |
| S32 | 1 | "6683881".pn. | USPAT | OR | OFF | 2005/01/05 12:14 |
| S33 | 1 | "6324279".pn. | USPAT | OR | OFF | 2005/01/05 12:28 |
| S34 | 9 | ((("6434127") or ("6363431") or ("6094578") or ("5889849") or ("5867788") or ("5852660") or ("5420916") or ("6529524") or ("20030016684")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/01/05 12:29 |
| S35 | 1602 | 379/221.08-221.12,229,230,370/466, 467.ccls. | USPAT | OR | ON | 2005/01/05 12:34 |
| S36 | 0 | S34 and (S35 and ((identify\$3 or redirect\$3 or "re-direct\$3" or (re adj direct\$3)) near3 message)) | USPAT | OR | ON | 2005/01/05 12:34 |
| S37 | 30976 | (group or plurality or variety or different or variation) near3 protocol | US-PGPUB; USPAT | OR | ON | 2005/01/05 14:54 |
| S38 | 268 | S37 same encapsulat\$3 | USPAT | OR | ON | 2005/01/05 14:55 |
| S39 | 204 | S38 and (send or redirect\$3 or "re-direct\$3" or (re adj direct\$3)) | USPAT | OR | ON | 2005/01/05 14:55 |
| S40 | 54 | S39 and (ANSI or "ITU-I" or "ITU-N") | USPAT | OR | ON | 2005/01/05 15:00 |
| S41 | 6 | S39 and (sccp or tcap) | USPAT | OR | ON | 2005/01/05 14:57 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------|------------------|---------|------------------|
| S1 | 1593 | 379/221.08-221.12,229,230.ccls. | USPAT | OR | ON | 2005/01/04 09:13 |
| S2 | 8212 | (identify\$3 or redirect\$3 or "re-direct\$3" or (re adj direct\$3)) near3 message | USPAT | OR | ON | 2005/01/05 14:55 |
| S3 | 236 | S1 and S2 | USPAT | OR | ON | 2005/01/05 14:54 |
| S4 | 11443 | ANSI or "ITU-I" or "ITU-N" | USPAT | OR | ON | 2004/12/16 14:17 |
| S5 | 48 | (ANSI or "ITU-I" or "ITU-N") near message | USPAT | OR | ON | 2004/12/16 11:56 |
| S6 | 3 | S3 and S5 | USPAT | OR | ON | 2004/12/16 11:58 |
| S7 | 40 | S3 and S4 | USPAT | OR | ON | 2004/12/16 14:11 |
| S8 | 16552 | (identify\$3 or redirect\$3 or "re-direct\$3" or (re adj direct\$3) or rout\$3 or rerout\$3 or "re-rout\$3" or (re adj rout\$3)) near3 message | USPAT | OR | ON | 2004/12/16 12:07 |
| S9 | 627 | S1 and S8 | USPAT | OR | ON | 2004/12/16 12:07 |
| S11 | 95 | S9 and S4 | USPAT | OR | ON | 2004/12/16 14:22 |
| S12 | 55 | S11 not S7 | USPAT | OR | ON | 2004/12/16 12:09 |
| S13 | 25297 | (identify\$3 or analyz\$3 or determin\$5) near5 message | USPAT | OR | ON | 2004/12/16 14:16 |
| S14 | 5441 | ((identify\$3 or analyz\$3 or determin\$5) near5 message) same connect\$3 | USPAT | OR | ON | 2004/12/16 14:16 |
| S15 | 226 | S14 and (379/221.08-221.12,229,230.ccls.) | USPAT | OR | ON | 2004/12/16 14:16 |
| S16 | 32 | S15 and (ANSI or "ITU-I" or "ITU-N") | USPAT | OR | ON | 2005/01/05 14:56 |
| S17 | 349 | S14 and (ANSI or "ITU-I" or "ITU-N") | USPAT | OR | ON | 2004/12/16 14:17 |
| S18 | 1593 | 379/221.08-221.12,229,230.ccls. | USPAT | OR | ON | 2004/12/16 14:17 |
| S19 | 11443 | ANSI or "ITU-I" or "ITU-N" | USPAT | OR | ON | 2004/12/16 14:17 |
| S20 | 16552 | (identify\$3 or redirect\$3 or "re-direct\$3" or (re adj direct\$3) or rout\$3 or rerout\$3 or "re-rout\$3" or (re adj rout\$3)) near3 message | USPAT | OR | ON | 2004/12/16 14:17 |
| S21 | 627 | S18 and S20 | USPAT | OR | ON | 2004/12/16 14:17 |
| S22 | 317 | S17 not (S21 and S19) | USPAT | OR | ON | 2004/12/16 14:21 |
| S23 | 128 | S22 and (ss7 or (signaling adj message)) | USPAT | OR | ON | 2004/12/16 14:22 |
| S24 | 128 | S23 not (S21 and S19) | USPAT | OR | ON | 2004/12/16 14:22 |
| S25 | 1599 | 379/221.08-221.12,229,230,370/466,467.ccls. | USPAT | OR | ON | 2005/01/03 09:19 |
| S26 | 238 | S25 and ((identify\$3 or redirect\$3 or "re-direct\$3" or (re adj direct\$3)) near3 message) | USPAT | OR | ON | 2005/01/05 12:34 |